

Belmont/Optimist Park Wastewater Replacement Project

WHAT: Contractors for Charlotte Water continue construction work for a wastewater pipe replacement project in the Belmont/Optimist Park neighborhoods and will begin the next phase of construction – pipe installation along Parkwood Avenue. During the work, lane closures will be in place along a section Parkwood Avenue.

WHEN: Beginning in early April.

WHERE: Crews will begin at Parkwood Avenue near Caldwell Street and install pipe in one lane of the road toward 16th Street. (see map)

WHAT TO EXPECT:

Lane closures around work area –

Parkwood Avenue will have lane closures in place during the work. Motorists and pedestrians should follow all traffic control signs and use caution when merging into traffic.

Moving equipment on site – Crews will move construction equipment and materials to easements along the project site as tunnel construction begins.

Pipe delivery and storage – Pipe will be stored within the construction easements.

Establishing a safe work zone – Fencing will be installed, and pipe will be stabilized to prevent it from moving.

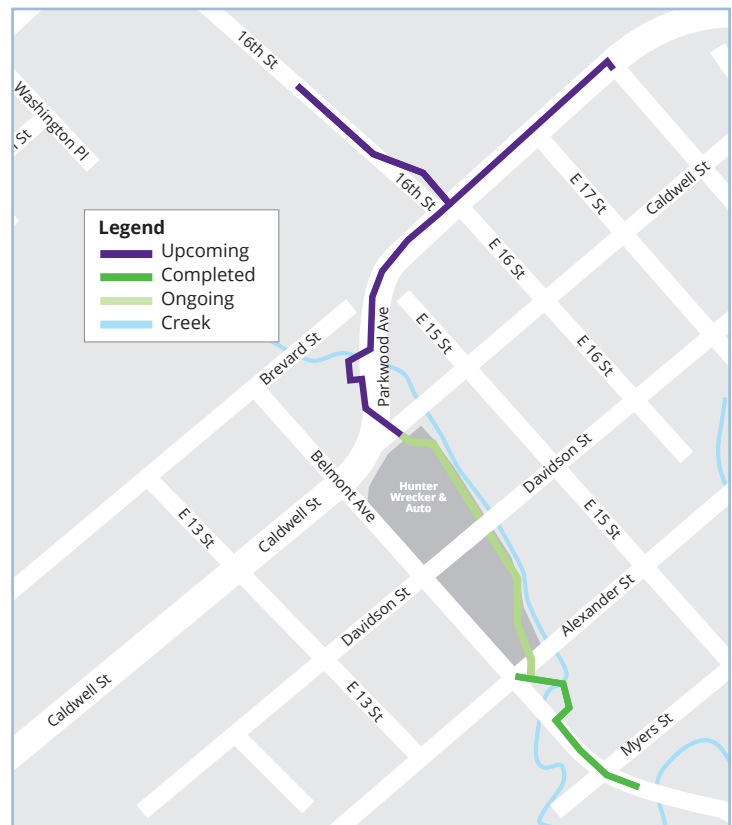
Trench digging, placing pipe and backfilling

Customers may feel a rumble – Crews may remove rock formations by use of small blasting. Areas along the alignment where blasting is required will be determined shortly after site clearing and residents within 500 feet radius of the blasting sites will be contacted further. Blasting is a standard construction procedure in which holes are drilled into the

rock for dynamite placement and covered with heavy mats. A seismograph monitor records blast vibrations to verify they are within specifications. All safety precautions will be taken. Customers may hear a warning horn, a muffled noise, and slight vibration or rumble similar to a slammed door or thunder.

Construction traffic (dump trucks) along the alignment, within the easements.

NEXT STEPS: Pipe installation along Parkwood Avenue up to 16th Street is expected to take two to three months. Customers will be notified as this phase of work is nearing completion and before the next phase of work begins. Construction schedules are subject to change, due to weather and other conditions.



QUESTIONS: Please visit the project website at www.charlottewater.org (click on “construction projects”) for updates on progress. If you have a question, please contact project engineer **Matt Bedford**, 704-336-1009 or mbedford@charlottenc.gov. If you want to receive email updates about the project, email your name and property address to ccoley@charlottenc.gov. Type “Belmont/Optimist Park Email List” in the subject line.



5100 Brookshire Boulevard
Charlotte, NC 28216

Construction is Coming To Your Area Soon



Wastewater
Pipe Replacement Update

